

OCT 04 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No. : 10/042,894 Confirmation No. 5731  
Applicant : Jinrui Shi  
Filed : 01/09/2002  
TC/A.U. : 1638  
Examiner : Baum, Stuart F.  
Docket No. : 1286  
Customer No. : 27310  
Title : Novel Inositol Polyphosphate Kinase Genes And Uses  
Thereof

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## AMENDMENT

In response to the Office Action of June 3, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.